Sacramento Municipal Utility District (SMUD)

- Electric Utility in Sacramento County and part of Placer County serving population of 1.3 million and over 500,000 customers.
- Gas Load for 3 cogeneration facilities ~60,000 Dth/d; will double in 2005 to serve 500 MW Cosumnes Power Plant (CPP).
- SMUD owns & operates Local Transmission Pipeline serving the 3 SMUD cogen facilities; expanded in 2005 to connect to CPP.

Sacramento Municipal Utility District (SMUD)

- SMUD has equity capacity on PG&E Line 300 & 401 directly connected to the SMUD Local Transmission System.
- SMUD also has long term contract capacity on TW, Kern, and GTN/TransCanada pipelines.
- SMUD has short to medium term contracts for gas storage on PG&E, Lodi & the Wild Goose expansion.
- SMUD now own gas reserves in New Mexico.



Focus will be on Northern California

- Q1. Will Marketers renew their expiring contracts on interstate pipelines at the end of 2005?
- Q2. Will Marketers subscribe to new interstate pipelines or pipeline expansions, additional storage facilities, or LNG?
- There are only a few Marketers left so don't expect the same level of response as in the past.

Q3. How much new interstate pipeline capacity, storage and/or LNG will generators of electricity in California subscribe to?

- Generators desire Long-term Inter-state capacity to match Long-term Intra-state capacity.
- Gas Accord reforms are stagnated.
- Storage compliments transport capacity long-term transport with predictable costs and terms of service is needed.
- LNG is good for California.

Q4. Will noncore customers, other than generators of electricity, subscribe to long-term interstate pipeline capacity, storage, or LNG?

- Diverse group of customers with diverse needs, and a big inflexible utility.
- Need Market reform so that customers can mix and match service.
- Regulators need to take a longer term view.

Q5. How much of the needed infrastructure will be provided for California's long-term needs excluding the California public utilities' commitments?

- There is no "Long-Term" transport recent Gas Accord Proposed Decision offers only one year of certainty.
- Regulators need to lead process of Market Reform.
- Utilities have <u>no</u> incentive to make changes.